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INFORMATION DISCLOSURE STATEMENT

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Attorney Docket	STAN-213
First Named Inventor	KOBILKA, BRIAN K.
Application Number	09/935,061
Filing Date	August 21, 2001
Group Art Unit	1646
Examiner Name	LI, RUIXIANG
Title:	"CONFORMATIONAL ASSAYS TO DETECT BINDING TO G PROTEIN-COUPLED RECEPTORS"

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Sir:

This is an Information Disclosure Statement submitted for the Examiner's consideration. This is being filed *after* three months of the filing date of this national application or the date of entry of the national stage as set forth in §1.491 in an international application or *after* the mailing date of the first Office Action on the merits, whichever event occurred last, but *before* the mailing date of either a final action under §1.113 or a notice of allowance under §1.311, whichever occurs first.

A Form PTO-SB/08A listing the references accompanies this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record.

☒ All of the references identified herein are being submitted prior to the final determination on patentability by the Office.

☐ All of the references identified herein were cited in an International (PCT) Search Report dated *, in a PCT application corresponding to the above-identified U.S. application. A copy of the Search Report, including an indication of the purported relevance of the cited documents, is enclosed herewith. Copies of the references are submitted herewith.

☐ All of the references identified herein were disclosed in parent application Serial No. 60/286,250 and, as such, copies thereof are not included pursuant to the provisions of 37 C.F.R. §1.98(d), except if noted below.

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one of the above references constitutes prior art to the present application within the meaning of 35 U.S.C. §102.

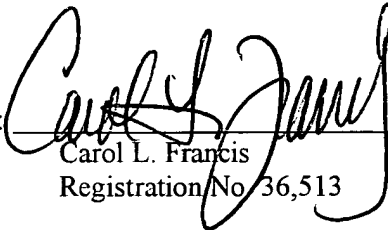
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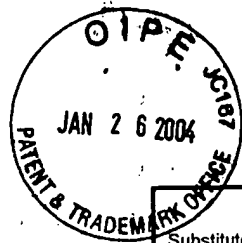
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Respectfully submitted,
BOZICEVIC, FIELD & FRANCIS LLP

Date: January 26, 2004

By: 
Carol L. Francis
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Substitute for form 1449A/PTO		Compl te if Known			
		Application Number	09/935,081		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	August 21, 2001		
		First Named Inventor	KOBILKA, BRIAN K.		
		Art Unit	1646		
		Examiner Name	LI, RUIXIANG		
Sheet	1	of	1	Attorney Docket Number	STAN-213

U.S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
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		BALLESTEROS et al. "Structural Mimicry in G Protein-Coupled Receptors: Implications of the High-Resolution Structure of Rhodopsin for Structure-Function Analysis of Rhodopsin-Like Receptors" <i>Molecular Pharmacology</i> Vol. 60. No.1, pp. 1-19 2001	
		CERIONE et al. "Specificity of the Functional Interactions of the β -Adrenergic Receptor and Rhodopsin with Guanine Nucleotide Regulatory Proteins Reconstituted in Phospholipid Vesicles" <i>The Journal of Biological Chemistry</i> , Vol. 260., No. 3, 02/10/1985, pp. 1493-1500	
		FREDRIKSSON et al. "The G-Protein-Coupled Receptors in the Human Genome Form Five Main Families. Phylogenetic Analysis, Paralogon Groups, and Fingerprints" <i>Molecular Pharmacology</i> , Vol. 63., No. 6., 1256-1272 (2003)	
		MIRZADEGAN et al. "Sequence Analysis of G-Protein-Coupled Receptors: Similarities to Rhodopsin" <i>American Chemical Society</i> , Vol. 42., No. 10. March 18, 2003 pp. 2759-2767	
		OKADA et al. "Functional role of internal water molecules in rhodopsin revealed by x-ray crystallography" <i>PNAS</i> April 30, 2002., Vol. 99, No. 9 pp. 5982-5987	
		WARD et al. "Conformational Changes That Occur during M ³ Muscarinic Acetylcholine Receptor Activation Probed by the Use of an In Situ Disulfide Cross-Linking Strategy" <i>The Journal of Biological Chemistry</i> , Vol. 277. No 3 01/18/2002, pp. 2247-2257	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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